

MAIL STOP NON-FEE AMENDMENT**PATENT**

Agent's Docket No. 12351-US

IN THE UNITED STATES PATENT AND TRADEMARK OFFICE

In re Application of)

PACKHTRISAMY, Muthukumaran)

Serial No: 09/986,828)

Art Unit: 2874

Filed: 13-November-2001)

Examiner: **KIM. Ellen E.****For: PLANAR WAVEGUIDE ECHELLE GRATING WITH ASTIGMATIC
GRATING FACETS**

October 27, 2003

Mail Stop AF
Commissioner for Patents
U.S. Patent and Trademark Office
Alexandria, Virginia 22313-1450

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Please find attached for filing:

- Response to Office Action Mailed June 27, 2003
- Transmittal Letter (in duplicate)
- Petition For Extension of Time (in duplicate)
- Certificate Of Transmission By Facsimile

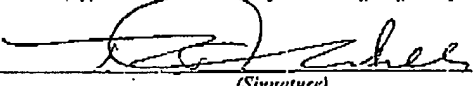
Respectfully submitted,



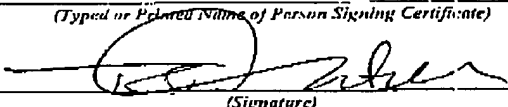
Richard J. Mitchell
Registration No. 34,519
Agent of Record

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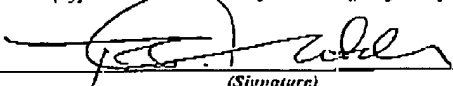
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CERTIFICATE OF TRANSMISSION BY FACSIMILE (37 CFR 1.8)			Docket No. 12351-US
Applicant(s): PACKIRISAMY, Muthukumaran			
Serial No. 09/986,828	Filing Date November 13, 2001	Examiner KIM, Ellen E.	Group Art Unit 2874
Invention: Planar Waveguide Echelle Grating With Astigmatic Grating Facets			
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P18/REV01

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